



RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE PATENTS ONLY		
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies): Roy D. Estes and Jack Castle Additional names of conveying parties attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies) Name: Rock Bit International, L.P.	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agree <input type="checkbox"/> Change of Name <input type="checkbox"/> Other Execution Date: 6/13/03	Street Address: 7601 Will Rogers Blvd. Ft. Worth, TX 76140 Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s)		
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
5. Name and address of party to whom correspondence concerning document should be mailed: Tim Cook Browning Bushman P.C. 5718 Westheimer, Suite 1800 Houston, Texas 77057	6. Total no. of applications and patents involved: 1	
	7. Total fee (37 CFR 3.41).....\$ 40.00 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account <input checked="" type="checkbox"/> Any deficiency is authorized to be charged to deposit account.	
	Deposit account number: 02-4345 (ROCK.24) (attach duplicate copy if paying by deposit account)	
DO NOT USE THIS SPACE		
9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>		
Tim Cook	<u>Tim Cook</u> 20 June 03	
Name of Person Signing	Signature	Date
Total number of pages including cover sheet, attachments, and document: 3		

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application Of: Roy Dee Estes *et al.* § Examiner: N/A
Serial No.: N/A §
Filed: Herewith § Group Art Unit: N/A
For: Stepped Polycrystalline Diamond §
Compact Insert § Atty Dkt No.: ROCK.24

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby: SELL, ASSIGN AND TRANSFER to Rock Bit International, L.P. (the "Assignee"), a Limited Partnership organized under the laws of the State of Texas and having a place of business at 7601 Will Rogers Blvd., Ft. Worth, TX 76140, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the subject United States Patent Application, and any divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

AUTHORIZE and request that the Commissioner of Patents to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any all divisions, continuations, and reissues thereof to said Assignee of the entire interest;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Roy D. Estes
(Signature)

6-13-03
(Date)

Name: Roy D. Estes

STATE OF TEXAS §
§ ss.
COUNTY OF TARRANT §

BEFORE ME, the undersigned authority, on this 13th day of June, 2003, personally appeared Roy D. Estes, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and ~~conservation~~ therein expressed.

[SEAL]



Keli Sculley
Notary or Consular Officer

Jack Castle
(Signature)

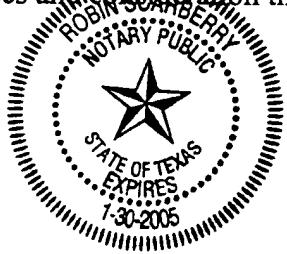
6/13/03
(Date)

Name: Jack Castle

STATE OF TEXAS §
§ ss.
COUNTY OF TARRANT §

BEFORE ME, the undersigned authority, on this 13th day of June, 2003, personally appeared Jack Castle, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and ~~conservation~~ therein expressed.

[SEAL]



Keli Sculley
Notary or Consular Officer

Date: June 20, 2003 Signed: mtm
In Re Application Of: Roy Dee Estes, et al

17363 U.S. PTO
10/600662

Serial No.: To be assigned

06/20/03

Filed: Herewith

Title: Stepped Polycrystalline Diamond Compact Insert

Examiner: To be assigned

Group Art Unit: To be assigned

Attorney Docket: ROCK.24

Encl.: X Patent application (11 pages) including 4 sheets of informal drawings

X Declaration and Power of Attorney

X Assignment including Cover Sheet

X Non-Publication Request

X Information Disclosure Statement

X Applicant entitled to small entity status

X Check No. 3331 Amount: \$415.00

X Postcard E-68 Exp.Mail No. EV318663652US

BROWNING BUSHMAN P C
5718 Westheimer Suite 1800
Houston, TX 77057

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88-7334/3131
BRANCH 02

DATE

June 20, 2003

PAY
TO THE
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U.S. Patent and Trademark Office \$ 415.00



5718 WESTHEIMER, SUITE 100
HOUSTON, TEXAS 77057

FOR Rock.24

DOLLARS



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J. Ch